Compatibility Upgrade for Your ZEISS CMM
ZEISS FutureFit

The hardware upgrade for older ZEISS CMMs
This retrofit package makes your ZEISS CMM controller cutting-edge once more, keeping your processes cost-effective and reliable. ZEISS FutureFit ensures that the C99 controller features the current series status, including a firmware update for the controller and peripheral devices – enabling easier and more efficient service.

ZEISS FutureFit provides the basis for software maintenance agreements, extended software functions, and the use of current and future software versions.

- Suitable for ZEISS CMMs manufactured from 2000 onward.
- Includes the features of ZEISS ConFit.

Benefits
- Prerequisite for hardware extensions on older ZEISS CMMs, e.g. sensors and rotary table
- State-of-the-art control PC for proven compatibility with current and future software versions
- Updated older ZEISS CMMs are tested to ensure functional interaction with measuring software and ZEISS Software Hotline support
- Essential for the use of digital services such as ZEISS Smart Services

Features
The ZEISS FutureFit package replaces your existing control PC with a state-of-the-art successor and new peripheral devices for a fully tested combination of all components, including controller hardware and firmware. It also enables ZEISS Software Maintenance Agreement (SMA) coverage, which provides all the latest software functions, bug fixes, and more. Thanks to ZEISS FutureFit, your ZEISS CMM can handle extra software and hardware options in order to support new measuring methods.
Resource conservation through extended service life

Retrofitting a ZEISS CMM manufactured from 2000 onward extends its lifetime by up to 5-10 years. This means that the heavy granite blocks (measuring table weighing up to 11 t) and the steel base frame (weighing around 300 kg) required for an entirely new machine do not need to be manufactured – and even more importantly in terms of resource conservation, they do not need to be transported. Each retrofit therefore saves several tons of CO₂ by extending the CMM service life.

Reasons to invest

1. Long-term peace of mind: With ZEISS FutureFit, you can rest assured that your ZEISS CMM is prepared for all future software upgrades over the next 5-10 years.
2. Secure process: Ensure state-of-the-art CMM controller configuration with a measuring software upgrade backed up by comprehensive SMA coverage.
3. Readiness: Future application-related challenges pose no threat to workflow as controller is ready to receive new software versions and functionalities at any time.
4. Digital: Access the world of digital services: Remote health check, remote expert, and more can be installed and accessed without further modifications.